Vranka and Ekstrom Biweekly Meeting Notes - 1/4/16

Anaconda - 302, 320, 341, and 355

- 302 Completed review of AR's QMP. Reviewing ADLC's QMP. Continuing review of surface water TI evaluation.
- 320 Completing comments to AR's 2014 Annual Vegetation Monitoring Report.
- **341** Met with NRD, FWP, and contractors to discuss 2016 work at Mount Haggin on December 11. NRD to develop conceptual plan for completing remaining RA at Mount Haggin.

Barker - 325

- Received comments last week on the Block P Mill tech memo. Will revise by end of this week.
- DEQ will review RI draft after we finish incorporating EPA changes.
- Will present status of FS evaluation to agency management this month (as soon as it gets of calendar).
- EPA/DEQ ARARs are now scheduled for January. The aggressive FS schedule depends on them.

Butte - 349 and 350

- Continued work on SW TI and 2008-13 SW Characterization reports.
- Assisting with review of NRDP proposals and UAO items

Tenmile

307

- ~2 weeks of funding left. We will slow down work activities in mid-January if additional funding has not been received.
- Current/proposed design activities:
 - o 5 mine sites in the Minnehaha drainage, including road designs in the Upper Monitor Creek subarea
 - National Extension passive treatment system (on hold waiting for funding)
 - Basin Creek Reclamation projects
 - Luttrell upgrades and treatment alternatives analysis report (scheduled to start at the end of January)
 - Rimini adit source control investigation (on hold waiting for funding)

312

- We agreed to North Wind change order request because USFS road requirements made them use highway-legal haul trucks, which are not as cost-effective. They provided requested clarification and cost documentation.
- Over the winter at Landmark we will complete negotiations for replacement trees, continue to negotiate with City for access across city property near WTP for our waste haul, and finalize a change order with North Wind (about \$5-10,000) to cover additional cost of installing pipe in the irrigation ditch near the house.
- Residential well sampling is done for the year.
- Most of the National Extension/Bunker Hill priority mines completion report is done, but still haven't received the final as-built survey files from North Wind's surveyor. Awaiting final data validation summaries.
- Down to ~1200 hours LOE, which should last until mid-February. We need a new WAF and SOW to start preparing a
 new WP for 2016. Dollars will get us to mid-summer 2016 and complete the current Landmark yard remediation (but
 not the haul of the staged wastes to Luttrell.

Rocker - 353

- The flowmeter appears to be working. We will do a quick site visit soon.
- At well RH-44, AR completed phase 1 of their sampling (over pumping to oxygenate the aquifer and see if that affected arsenic concentrations). There was a dramatic decrease in arsenic, but we are not convinced the proposed mechanism is actually what is bringing the concentrations down. Phase 2 sampling is being done biweekly to see if there is a rebound in concentrations.
- We plan to have another meeting late Jan/early Feb to discuss the preliminary results of the phase 2 sampling.
- We are reviewing the revised 3rd quarter O&M report.

CFAC - 357

- We need a little more scope to use the TA funding for the new WA.
- Attended meeting with RPM and Glencore to discuss deliverable schedule as outlined in the AOC. EPA and Glencore agreed to a biweekly status meeting starting January 21st. CDM Smith will attend.

Other

DES is out and proposals are due January 29, 2016 (10-day extension).